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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

	Attorney Docket No.	420841	364				
	First Inventor	Michael David McJimsey	15				
	Title	CURRENT MODE CONTROL SWITCHING REGULATOR					
Express Mail Label No.		EV 386864993 US					

	APPLIC	EMENITS					Patent Application		
						ADDRESS TO: Commissioner for Patents			
	cnapter 600 concerni	ng utility patent a	pplication contents.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 18] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 8] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR						ADDRESS TO: P.O. Box 1450 Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76						or its equivalent. 17. Other: Cerficate of Mailing; Return Postcard			
					17.69	Other. <u>Certica</u>	ate or Main	ng, Kelum Postcaro	
18. If a CON	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,								
or in an App ☐ Conti	plication Data Sheet	t under 37 CFR Divisional			(015)				
		☐ Continuation-in-	part ((CIP)	of prior : Art Unit:		lo:/		
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the						ion from which	an oath or d	eclaration is supplied under Box 5h	
is considere	a a part of the disclos	sure of the accon	npanying or divisional ntly omitted from the s	appl	ication and i	s hereby incorno	orated by ref	erence. The incorporation can only	
			19. CORRESP	_					
☑ Customer Number 3095				3093	OR Correspondence address below				
Name									
Address									
City					Zin	Code			
Country Telephone							Fax		
Name (Print/Type) Curtis A. Vock Re					egistration No	. (Attorney/Agei	nt)	38,356	
Signature		Cint	John .				Date	19 Apr 2004	
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

PTO/SB/17 (10-03)

Approved for use through 67/91/2000. OMB 6851-3632 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1,27

TOTAL AMOUNT OF PAYMENT

Signature

\$)	439

Complete if Known							
Application Number	Not yet assigned						
Filing Date	Herewith						
First Named Inventor	Michael David McJimsey						
Examiner Name	Not yet assigned						
Art Unit	Not yet assigned						
Attorney Docket No.	420841						

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)								
					3. ADDITIONAL FEES								
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1002 3	340 2	2002	170	Design filing fee	;			1402	330	2402	165	Filing a brief in support of an appeal	
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1201	86	220				s in excess of 3						examined (37 CFR § 1.129(b))	
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1204	86	2204	24 43 ** Reissue independent claims over original patent		1802	900	1802	900	Request for expedited examination of a design application				
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SUBMITTED	D BY								==			Complete (if applicable)	
Registration No.					-				Остърсте (п аррпсавте)				
Name (Print/Type) Curtis A. Vock (Attorney/Agent)				38	3,356	- 1	Telephone (720) 931-3000						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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(720) 931-3000

Apr 2004

IN THE UNITED STATES PATENT OFFICE

In re application of:

Michael David McJimsey

Application No.:

Not yet assigned

Group No.:

Not yet assigned

Filed:

Herewith

Examiner:

Not yet assigned

For:

CURRENT MODE CONTROL SWITCHING REGULATOR

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING via EXPRESS MAIL

Express Mail Label No. EV 386864993 US Date of Deposit: April 19, 2004

I hereby state that the following attached papers:

- 1. Utility Patent Application Transmittal Form (1 page);
- 2. Fee Transmittal in duplicate for fee processing (2 pages);
- 3. Specification, including Claims and Abstract (18 pages);
- 4. Drawings, Figs. 1-11 (8 pages);
- 5. Declaration for Utility or Design Patent Application (2 pages);
- 6. Power of Attorney (1 page);
- 7. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i) (1 page);
- 8. Certificate of Mailing (1 page)
- 9. Return Postcard (1)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above, and in an envelope addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Linda Levin

PTO/SB/35 (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Michael David McJimsey						
Title	CURRENT MODI	E CONTROL SWITCHING REGULATOR						
Atty D	ocket Number	420841						

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date Signature

(720) 931-3011

Curtis A. Vock, Reg. No. 38,356

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.